

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((DSUN-CHIE) near2 (TWU)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/04/24 17:34
S2	4	((HAI-WEI) near2 (WANG)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/04/24 17:36
S3	26	"6034669"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:19
S4	567	"Realtek"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:01
S5	2	"20040184512"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 17:51
S6	81	reversed inversion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:31
S7	2	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:15
S8	1	S1 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:15

## EAST Search History

S9	1	S2 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:15
S10	2	"20030002600"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:20
S11	36218	revers\$4 same invers\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:32
S12	2	S11 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:32
S13	4955	revers\$4 NEAR3 invers\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:32
S14	1	S13 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 18:32
S15	1338	manchester adj1 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:19

## EAST Search History

S16	3	S4 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 19:59
S17	1142	barker adj1 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 19:59
S18	0	S4 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 19:59
S19	5578	(375/130-146,282,308).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:20
S20	913	(341/55,70,173,).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:31
S21	976	(370/441,483).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:22
S22	2249	(341/55,70,173,55,67-70).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:59

## EAST Search History

S23	127842	encod\$4 same data same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:30
S24	7901	bpsk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:38
S25	1049597	(dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or dc or (direct adj1 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:43
S26	1049597	(first or primary) same (dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or dc or (direct adj1 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:32
S27	944128	(first or primary) same (dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or dc or (direct adj1 current) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:20
S28	944128	S27 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:49
S29	913	S28 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:58

## EAST Search History

S30	142	S28 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:53
S31	97	S28 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:50
S32	463	S28 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:50
S33	317	S28 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:58
S34	8592	S19 or S20 or S21 or S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 20:59
S35	1565	spread\$5 same (encoded near3 data) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:34
S36	944128	(second or second\$4) same (dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or dc or (direct adj1 current) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 21:14

## EAST Search History

S37	315	S35 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 21:06
S38	69	S34 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 21:06
S39	85018	(second or second\$4) same (dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 21:14
S40	86090	(first or primary) same (dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/24 23:17
S41	128296	(encod\$4 or (manchester adj1 cod\$4)) same data same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:31
S42	40795	(encod\$4 or (manchester adj1 cod\$4)) WITH (data NEAR3 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S43	22369	(first or primary) same ((dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current)) WITH signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:32

## EAST Search History

S44	85	(first or primary) same ((dc\$1balanc\$4) or (dc-balanc\$4) WITH signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:33
S45	34	(first or primary) WITH ((dc\$1balanc\$4) or (dc-balanc\$4) WITH signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:39
S46	10	("20030108134"   "20040085995"   "20040109509"   "4486739"   "5974464"   "6198413"   "6538584"   "6614369"   "6696988"   "6917312").PN. OR ("7081838").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 21:36
S47	429	((dc\$1balanc\$4) or (dc-balanc\$4) WITH signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:52
S48	88	S42 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:39
S49	5578	(375/130-146,282,308).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S50	913	(341/55,70,173,).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47

## EAST Search History

S51	976	(370/441,483).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S52	2249	(341/55,70,173,55,67-70).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S53	8592	S49 or S50 or S51 or S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S54	951	S53 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:47
S55	12	S54 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:48
S56	4396	(data near3 source) same (encoder or (manchester adj1 cod\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:51
S57	10	S47 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:49



## EAST Search History

S58	12	("3979746"   "4292626"   "4361895"   "4525848"   "4542420"   "4584695"   "5023891"   "5491713"   "5491729"   "5761255"   "5790610"   "6008746").PN. OR ("6628212").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 21:50
S59	2097	(manchester adj1 cod\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:58
S60	22	S47 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:52
S61	157	S53 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 21:54
S62	19	("2853357"   "3001140"   "3008124"   "3047853"   "3141929"   "3202975"   "3348149").PN. OR ("4100541"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 21:57
S64	12	("3795903"   "4079251"   "4080572"   "4185273"   "4355423"   "4417320"   "4443787"   "4449119").PN. OR ("4884074").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:01
S65	12	("4317211"   "4361895"   "4688232").PN. OR ("5163067"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:02
S66	33	("4199059"   "4862478"   "5063560"   "5063571"   "5081644").PN. OR ("5216693"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:08

## EAST Search History

S67	3226	manchester adj1 (code or encod\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:19
S68	7066	(375/130-146,282,308,295).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:20
S69	283473	((dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or dc or (direct adj1 current) )same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:35
S70	133	S67 and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:20
S71	43	S69 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:21
S72	70	("3099795"   "4179658"   "4455662"   "4888788"   "4912722"   "5177767"   "5193101"   "5228055").PN. OR ("5400359").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:23
S73	8	S67 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:23

## EAST Search History

S74	13	("4514732"   "4517669"   "4519068"   "4594708"   "4825209"   "4845751"   "5132989"   "5247923"   "5333135"   "5469152").PN. OR ("5652766").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:25
S75	40	("4804938"   "4864539"   "4864588"   "4866732"   "4932037").PN. OR ("4995053").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:25
S76	22	("3836956"   "4142065").PN. OR ("4606052").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:27
S77	40	("3287647"   "3311442"   "3406343"   "3461237"   "3488622"   "3503059"   "3521274"   "3705398"   "3747024"   "3801911"   "3806807"   "3846583"   "3919476"   "3962647"   "3980826"   "3993953"   "4041239"   "4064361"   "4083005"   "4170715"   "4503472").PN. OR ("4596023").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 22:28
S78	3	S67 and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:31
S79	805	spread\$5 WITH (encoded near3 data) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:36
S80	121	S69 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:35

## EAST Search History

S81	97869	((dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current) )same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:35
S82	19	S81 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:35
S83	906	(spread\$5 or (pn adj1 code ) or prn or (pseudo\$2 random noise)) WITH (encoded near3 data) same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:39
S84	22	S81 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:40
S85	0	S81 and "I2262166993"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:40
S86	31	"5216693"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 22:40
S87	33	("4199059"   "4862478"   "5063560"   "5063571"   "5081644").PN. OR ("5216693").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 08:02

## EAST Search History

S88	3	"6876315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:31
S89	7	("4486739"   "5304996"   "5387911"   "5606317"   "5699062"   "5740186").PN. OR ("6876315").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 08:31
S90	336	(spread\$4) WITH ((dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:49
S91	36613	(spread adj1 spectrum) or (spread-spectrum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:48
S92	58	S90 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:48
S93	7593	(transmis\$4 or transmited) WITH ((dc adj1 component) or (dc\$1offset) or (dc\$1balanc\$4) or (dc-balanc\$4) or (dc-offset) or (direct adj1 current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:54
S94	69	S91 and S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:50
S95	23	("4392220"   "4481640"   "4641322"   "4864586"   "5073899"   "5132986").PN. OR ("5432815").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 08:53

## EAST Search History

S96	241393	(transmis\$4 or transmited) WITH (dc-balanc\$4) or (dc-offset) or (direct adj1 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:54
S97	1114	(transmis\$4 or transmited) WITH (dc-balanc\$4) or (dc-offset) or (dc\$1balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:55
S98	51	S91 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:55
S99	432	(transmis\$4 or transmited) WITH (dc-balanc\$4) or (dc\$1balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 09:14
S10 0	8	S91 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 08:56
S10 1	7	("4486739"   "5304996"   "5387911"   "5606317"   "5699062"   "5740186").PN. OR ("6876315").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 09:06
S10 2	39	"5974464"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 09:06

## EAST Search History

S10 3	10	("20030108134"   "20040085995"   "20040109509"   "4486739"   "5974464"   "6198413"   "6538584"   "6614369"   "6696988"   "6917312").PN. OR ("7081838").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 09:08
S10 4	10	("4463344"   "4486739"   "4488142"   "4910608"   "6198413"   "6400763").PN. OR ("6614369").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 09:11
S10 5	176	("3577142"   "3594560"   "3798635"   "4309694").PN. OR ("4486739").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 09:12
S10 6	432	(dc-balanc\$4) or (dc\$1balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:19
S10 8	47	S106 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 09:45
S10 9	6	"6351501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 09:45
S11 0	22	("3836956"   "4142065").PN. OR ("4606052").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 09:59
S11 1	6	"6600771"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:04

## EAST Search History

S11 2	23	"4606052"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:04
S11 3	164	manchester adj1 (cod\$4 or encod\$4) same (inversion or invers\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:28
S11 4	22	"4897854"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:30
S11 5	2563	revers\$5 near3 inversion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:31
S11 6	406	revers\$5 adj1 inversion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:32
S11 7	59	"4620311"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 10:32
S11 8	81	reversed adj1 inversion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 11:41



## EAST Search History

S11 9	49	("2957947"   "3349117"   "3783383"   "3911395"   "4253185").PN. OR ("4620311"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 11:13
S12 0	3	"6449315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 11:45
S12 1	10	"6614314"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/26 11:45
S12 2	9	("5126602"   "5592125"   "5923190"   "6072336").PN. OR ("6614314").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 11:46
S12 3	18	("3967061"   "3967062"   "4071692"   "4215245"   "4402084"   "4442528"   "4542420"   "4562422"   "4884074"   "4897854"   "5040193"   "5050194"   "5107490"   "5113186"   "5200980"   "5245635"   "5249186"   "6198413").PN. OR ("6449315").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/26 11:47